

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ALEXANDRIA, VA

In re

Application

of

**KRASNOV** 

Serial No.:

10/676,964

Filed:

10/01/2003

For:

SUPERSONIC AND SUBSONIC

LASER WITH RADIO

FREQUENCY EXCITATION

# **INFORMATION DISCLOSURE STATEMENT UNDER 1.97(b)**

Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

#### Dear Sir:

In accordance with 37 CFR §1.56, the references listed below are being brought to the attention of the Examiner for consideration in connection with the examination of the above identified patent application. A copy of the cited references is enclosed.

### U.S. REFERENCES CITED:

<u>Patent</u>	<u>Inventor</u>	Date
6,198,762	Krasnov	March 6, 2001
6,137,818	Jackson	October 24, 2000
6,005,349	Kunhardt et al.	December 21, 1999
5,373,528	Kuzumoto et al.	December 13, 1994
5,313,487	Fujikawa et al.	May 17, 1994
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5,239,553	Ono et al.	August 24, 1993

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5,206,876	von Buelow et al.	April 27, 1993
5,200,971	Wildermuth et al.	April 6, 1993
5,153,892	Kawakubo et al.	October 6, 1992
5,091,914	Maeda et al.	February 25, 1992
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4,873,695	Brunet et al.	October 10, 1989
4,841,537	Alexandrov et al.	June 20, 1989
4,837,772	Laakmann	June 6, 1989
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4,756,000	Macken	July 5, 1988
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4,136,317	Stregack et al.	January 23, 1979
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4,064,465	Hundstad et al.	December 20, 1977
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3,681,710	Lary et al.	August 1, 1972
3,621,461	Cason III et al.	November 16, 1971
3,543,179	Wilson	November 24, 1970

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<u>Patent</u>	Inventor/Applicant	<u>Date</u>
JP 8-32151	Toshiba Corp	February 2, 1996
JP 61-170087	Mitsubishi Denki	July 31, 1986
JP abstract as cited by	y EPO	
JP 62046580	Tech. Res. & Dev.	February 28, 1987
JP 59-68986	Mitsubishi Elec.	April 19, 1984
DE 2226392	Messerschmitt	December 13, 1973.

### Certification Under 37 CFR §1.97(b)

This information is being submitted before the mailing date of a first Office action on the merits. As such, no fee is due for its submission.

Respectfully submitted,

John F. Salazar, Reg. No. 39,353 MIDDLETON REUTLINGER 2500 Brown & Williamson Tower

Louisville, Kentucky 40202

Date: January 14, 2004

Encl: Form PTO/SB/21; PTO/SB/08A (including a copy of the references); Return postcard for

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PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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Complete if Known 10/676 964

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Application Number

Sheet 3

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

1	1 . 0 . 0 . 0 .	
Filing Date	10/01/2003	
First Named Inventor	KRASNOV	
Art Unit	2828	
Examiner Name		

Attorney Docket Number ZH495/95001C

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials* No.1	Number-Kind Code <sup>2 (# known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
		<sup>US-</sup> 4,088,966	05-09-1978	SAMIS	
		<sup>US-</sup> 4,064,465	12-20-1977	HUNDSTAD et al.	
		<sup>US-</sup> 4,005,374	01-25-1977	LEVATTER et al.	
		<sup>US-</sup> RE 29,103	01-04-1977	WILSON et al.	
		<sup>US-</sup> 3,998,393	12-21-1976	PETTY	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
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Examiner	 Date	
Signature	Considered	
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. C mplete if Known Substitute for form 1449/PTO **Application Number** 10/676,964 Filing Date 10/01/2003 INFORMATION DISCLOSURE First Named Inventor **KRASNOV** JAN 1 8 2004 Art Unit 2828

# STATEMENT BY APPLICANT

(Use as many sheets as necessary)

**Examiner Name** Attorney Docket Number ZH495/95001C Sheet

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		<sup>US-</sup> 4,875,218	10-17-1989	HONGO et al.	
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		<sup>US-</sup> 4,841,537	06-20-1989	ALEXANDROV et al.	
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		<sup>US-</sup> 4,805,182	02-14-1989	LAAKMANN	
		<sup>US-</sup> 4,756,000	07-05-1988	MACKEN	
		<sup>US-</sup> 4,686,681	08-11-1987	PARANTO et al.	
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		<sup>US-</sup> 4,251,781	02-17-1981	SUTTER, JR.	
		US-4,237,428	12-02-1980	WEXLER et al.	
		US- 4,206,429	06-03-1980	PINSLEY	
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		<sup>US-</sup> 4,194,169	03-18-1980	RICH et al.	
		<sup>US-</sup> 4,136,317	01-23-1979	STREGACK et al.	
		<sup>US-</sup> 4,100,507	07-11-1978	BORN et al.	

		FORE	<b>IGN PATENT DOCU</b>	MENTS		
Examiner Cite Foreign Patent Document Initials* No.1		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
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PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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FORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1

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Application Number 10/676,964 Filing Date 10/01/2003 First Named Inventor KRASNOV Art Unit 2828 **Examiner Name** 

C mplete if Known

Attorney Docket Number | ZH495/95001C

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		<sup>US-</sup> 6,137,818	10-24-2000	JACKSON	
		<sup>US-</sup> 6,005,349	12-21-1999	KUNHARDT et al.	
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		<sup>US-</sup> 5,313,487	05-17-1994	FUJIKAWA et al.	
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		<sup>US-</sup> 5,091,914	02-25-1992	MAEDA et al.	
		<sup>US-</sup> 5,067,135	11-19-1991	PERZL et al.	
		<sup>US-</sup> 5,038,357	08-06-1991	LAVARINI et al.	
		<sup>US-</sup> 5,008,894	04-16-1991	LAAKMANN	
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		<sup>US-</sup> 4,939,738	07-03-1990	OPOWER	
		<sup>US-</sup> 4,937,834	06-26-1990	EGAWA	

	1 00	FORE	<b>IGN PATENT DOC</b>	UMENTS		
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	<u> </u>	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Production of the Booking II	Or Relevant Figures Appear	T <sup>6</sup>
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	.I	61–170087	07-31-1986	MUSUBISHI DENKI		-
	JP	62046580	02-28-1987	TECH. RES. & DEV.		-
	JP	59-68986	04-19-1984	MUSUBISHI ELEC.		⊨
	DE	2226392	12-13-1973	MESSERSCHMITT		_
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